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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/681,988	07/03/2001	Tai-Ju Chen	NAUP0386USA	1167	
27765 73	590 01/21/2003				
NAIPO (NOR	NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE			EXAMINER	
P.O. BOX 506 MERRIFIELD, VA 22116			POWELL, WILLIAM A		
MERRIFIELD.), VA 22116		·		
			ART UNIT	PAPER NUMBER	
		_	1765)	
		Ι	DATE MAILED: 01/21/2003	\sim	

Please find below and/or attached an Office communication concerning this application or proceeding.

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1	Applicant(s)	•

Application No. 09/681,988	Applicant(s)	et al.	
Examiner Poi	ve1/	Group Art Unit	

Office Action Summary —The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— **Period for Reply** A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** Responsive to communication(s) filed on July 03,2001 ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** is/are pending in the application. Of the above claim(s) is/are withdrawn from consideration. ____ is/are allowed. ☐ Claim(s)-1-13 is/are rejected. E Claim(s) Claim(s) is/are objected to. are subject to restriction or election □ Claim(s). **Application Papers** ☐ The drawing(s) filed on _____ _____ is/are objected to by the Examiner □ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) □ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)–(d). □ All □ Some* □ None of the: Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No. _ ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)) *Certified copies not received: _ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Interview Summary, PTO-413 ✓ Notice of Reference(s) Cited, PTO-892 □ Notice of Informal Patent Application, PTO-152 Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Other ___

Office Action Summary

Application/Control Number: 09/681,988

Art Unit: 1765

1. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The expression, "predetermined", as recited in these claims renders the same indefinite since it is not clear what such may include. Clarification is requested. The expression could be canceled to clarify the claims.

- 2. Chu et al., O et al. and Burns et al. have been cited to further show the state of the art.
- 3. No claim is allowed.

Any inquiry concerning this communication should be directed to William Powell at telephone number (703) 308-1975.

W. Powell/mn January 17, 2003 WILLIAM A. POWELL
PRIMARY EXAMINER